



ECO Homes

Sustainable Energy, Ireland

House of tomorrow construction standard

It is anticipated that these houses and apartments will achieve an A rating when the new Building Energy Regulations come into effect from January 2007

- Energy consumption 40% less than an equivalent house built to current Irish Building Regulations
- Reduced carbon di-oxide emissions
- High level of comfort i.e. draught free house
- Whole house ventilation system with highly efficient heat recovery unit cuts down on heat loss and energy costs
- Filtered air due to whole house ventilation system, reduces allergies and respiratory illnesses
- Highly efficient "A" rated gas boilers (over 90% efficient)
- Low emissivity glass, helps to keep the heat inside the house
- Substantial levels of insulation
- Thermostatic radiator valves provide better control over individual radiators
- Natural gas means no space taken up by oil or gas storage tanks and no running out of fuel
- Concrete construction gives high thermal mass which helps to keep temperatures stable throughout Winter and Summer

Smarthomes Gold Package as standard

A Smarthomes Central Cabling System has been installed throughout the development, providing home owners with easy access to a wide range of communication and entertainment services including:

- **Telephone**

For your convenience and ease of access, telephone points are provided in all main rooms.

- **TV**

All main rooms are cabled to cater for TV and Satellite, with further provision being made for Sky+.

- **Wall-mounted Plasma/or LCD screens & surround sound**

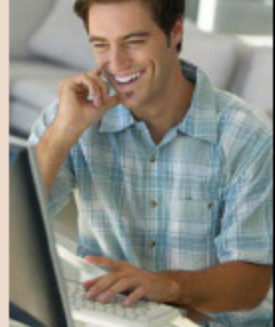
Your main reception room is pre-cabled for Surround Sound and wall-mounted LCD or Plasma screen, bringing Home Cinema right into your living room.

- **Central Music System**

Cabling is installed for a Central Audio System for four rooms allowing you to listen to the radio in one room and a CD (or different CDs) in other rooms at the same time, with full volume control, station and CD selection from each room individually.

- **Broadband**

Where once the internet was the preserve of the few, today it is the tool of modern living. Provision for broadband is available in all main rooms, even allowing access in every room simultaneously.



- **Wireless Access**

In addition, by simply plugging a wireless receiver into any PC point, your new home becomes a world of wireless connectivity.

- **PC Networking**

A secure PC network is pre-installed so that computers, printers and other devices can be shared throughout your new home.

- **Home Office**

Working full-time or part-time from home has never been easier, as the Smarthomes system allows you set up your office in whatever room you choose.

- **Audio & Video Equipment**

In addition, Smarthomes offer a wide range of equipment from LCD or Plasma screens, Home Cinema Surround Sound Systems and Multi Room Audio equipment. This is a popular service option for ease of installation, convenience and reliability.

smarthomes
Well Connected